•••	 of C	

Applicati n No.	Applicant(s)	_
09/588,049	KYOJIMA ET AL.	
Examin r	Art Unit	_
Benjamin E Lanier	2132	

7	R jected	
11	Allowed	

ı	(Through numeral) Canc lled
+	Restricted

N	Non-El ct d
ı	Interference

Α	Appeal
0	Objected

E E	Cla	aim	Date					::i	Clá	aim	Date								Cla	aim	Date													
S2			>	-							I					Т	Т	T				7	ľ											П
S2	آھ	<u>ដ</u> ្ឋ \	2										ja j	jing	ll						- 1			la	iğ								-	. 1
S2	i.Ē	∺ું.	۲,				l						ίĒ	Orig			1							Ē)rig		l						- 1	.
S2		٠.	θ	/)											٥							•		
S3			V														\perp]:::	[
4 7 1 104 105 5 1 105 105 106 6 1 1 106 107 106 7 1 1 108 107 108 109 108 109 100		2		,																														
5			iZ																															
6			7			\sqcup				$oldsymbol{ol}}}}}}}}}}}}}}}}}$	_						┸					_	L		104									
107	L		Ш																						105									
8			Ш												Ш						_	_ :::	L											
9			1				_								Щ		_ _	_		Ш	_	_	L				_							Щ
10 M			Щ			_	_								Ш		\perp	\perp	1				L											Ш
11			IL,			_	_								Ш		\perp	\perp		Ш		4	L		109						_			
12			31/	<u> </u>					L	_	<u> </u>				Ш		_	1_	4_			4	L											Ш
13	<u> </u>		L.,						_	1_	1			61	\sqcup			_	ـــــ	\sqcup		4	1		111		ļ							\sqcup
14	<u> </u>		ΙĽ			_	_		_	\perp	<u> </u>				Ш	_	_	+	1	\vdash		4			112	\sqcup	_		\Box			Щ		إلـــز
15	└		#			_	_			\perp	<u> </u>			63	\sqcup	\dashv	\perp	+	\bot	\sqcup	\dashv	4							\square		\sqsubseteq			
16	<u> </u>		Ш			\Box	_	_	\vdash	\perp					\sqcup	_	4	\perp	╀-	\sqcup	- -	4	: -		114	 			Щ		\square			Ш
17			Н.			\perp	_	\dashv	_	\perp			-		Ш	\dashv	4-	+	4	\sqcup	-	4	-				_	_	Ш				_	
18	<u> </u>		#	\vdash	\sqcup		_	\dashv	_	+	\vdash			66	\square	+	-	+	+-	$\mid \rightarrow \mid$		4			116	\vdash	4	_	$\vdash \vdash$		\vdash			Ш
19			Н-	\vdash	\square	\sqcup	_	_	\vdash	 	<u> </u>				$\vdash \downarrow$	-	+	+-	ļ	\vdash		4:::	-		117		_		<u> </u>			\sqcup	_	Ш
120			1	_	\perp	_		_	L	┼-	┡						+	+-				4:::	-			_	_	_					_	Н
21 1 1 121 121 121 122 122 123 123 123 123 123 123 124 124 124 124 124 124 125 125 125 125 125 125 126 127 127 127 127 127 127 127 127 128 129 <td><u> </u></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>+</td> <td><u> </u></td> <td></td> <td></td> <td>69</td> <td>L</td> <td></td> <td>4</td> <td> </td> <td></td> <td> </td> <td></td> <td>4</td> <td>Ļ</td> <td></td> <td>119</td> <td></td> <td>\dashv</td> <td></td> <td></td> <td></td> <td></td> <td>\dashv</td> <td></td> <td>Ш</td>	<u> </u>		1						_	+	<u> </u>			69	L		4	 				4	Ļ		119		\dashv					\dashv		Ш
122			H			_			<u> </u>	+	<u> </u>				\sqcup	-	+	\bot	+	$\vdash \vdash$	+	4:::	L		120		_					-	_	Н
23 123 123 124 124 124 124 124 125 125 125 126 125 126 126 126 126 126 126 126 127 127 128 128 128 128 128 129 129 129 130 130 130 130 131 131 131 131 131 133 133 133 133 133 133 133 133 133 133 133 133 133 134 135 135 135 135 135 135 136 136 136 136 137 137 137 137 137	<u> </u>		H			_			L	 	⊢				$\vdash \vdash$	\dashv	4	\bot	+	\vdash	+	4	-				_		_		_			Ш
24 124 124 124 125 125 125 125 125 126 125 126 126 127 127 127 127 127 127 127 128 128 128 129 129 129 129 129 129 129 130 130 130 131 131 131 131 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 135 136 137 137 137 137 137 137 137 137 137 137 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 141 141 141 14			1		_	_			<u> </u>	┼	ļ			72	\sqcup	_	+	+	+	\vdash	+	4:::	ŀ		122				_	-				Ш
25 1 125 126 126 126 126 127 127 127 127 127 127 127 128 128 128 128 128 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 132 133<	└		4	_	-	_	_	\dashv	<u> </u>	+	├						-	+		 		4:::	: -		123	Н	4							Щ
26 1 76 126 126 127 127 127 128 128 128 128 129 129 129 129 129 130 130 130 131 131 131 131 131 131 131 131 132 133 </td <td></td> <td></td> <td>1</td> <td>-</td> <td>ш</td> <td>-</td> <td></td> <td></td> <td>ļ</td> <td></td> <td> </td> <td></td> <td></td> <td>75</td> <td></td> <td>-</td> <td>+</td> <td>+</td> <td></td> <td>├</td> <td></td> <td>48.</td> <td>-</td> <td></td> <td>124</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Н</td>			1	-	ш	-			ļ		 			75		-	+	+		├		48.	-		124		-							Н
27 1 127 128 128 128 128 128 128 129 129 129 129 130 130 130 131 131 131 131 131 131 131 131 132 132 132 133<	<u> </u>		+		\vdash	_		\dashv	⊢	+	⊢				\vdash		+	- -	+	┝	-	-	-		125		-					H		Н
28 1 128 129 129 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 131 131 131 131 132 132 133<	\vdash		Н		\dashv			\dashv	H	+	₩				$\vdash \vdash$	+	+	+-	+	╌	-	-	-		126			_				\vdash		Н
29 129 30 80 31 130 32 82 33 132 33 133 34 84 35 85 36 135 37 87 38 136 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 97 48 98 49 149			₽	_	\dashv		_	\dashv		+-	├				\vdash		+	+	+	╁╌┼		-	╬		127	\dashv	-		_			H		$\vdash\vdash$
30			Н						H	+	├			70	\vdash	+	+	+	+	\vdash	+	-	1		128		\dashv	_	_		_	-	_	\vdash
31 32 33 33 33 33 34 35 35 36 36 36 36 36 36 37 38 39 <td< td=""><td></td><td></td><td>H</td><td></td><td>-</td><td>\dashv</td><td></td><td>\dashv</td><td>├-</td><td>╁</td><td>├</td><td></td><td></td><td></td><td>\vdash</td><td></td><td>+</td><td>+</td><td>+</td><td>\vdash</td><td>-</td><td>-</td><td>-</td><td></td><td></td><td>Н</td><td></td><td></td><td></td><td></td><td>_</td><td>\vdash</td><td>_</td><td>\vdash</td></td<>			H		-	\dashv		\dashv	├-	╁	├				\vdash		+	+	+	\vdash	-	-	-			Н					_	\vdash	_	\vdash
32 V 82 132 133 33 133 133 133 134 35 85 135 135 135 36 86 136 137 137 137 38 87 137 137 137 137 137 138 138 138 138 138 139 140 140 140 140 140 140 141 141 141 141 141 141 142 142 142 143 143 143 144	-		 	_					-	+	├		-		\vdash		+	+		┝─┼		-	-		130	Н	\dashv				-		_	$\vdash\vdash$
33 133 134 34 84 134 35 135 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			1.6			\vdash	\dashv	\dashv	⊢	+	₩				-		+	+	╁	┥	+	-	ŀ		131	Н	\dashv					-		Н
34			۲					\dashv		+	\vdash				\vdash	+	+	+-	+	├		-	-			-1	\dashv			-		Н		\dashv
35 85 135 136 36 86 136 137 37 87 137 137 38 88 138 138 39 90 140 140 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 146 47 97 147 148 48 98 149 149	-		\vdash	\vdash				\dashv	┝	+	 				$\vdash \vdash$	+	+	+	+	$\vdash \vdash$	+	⊣∷	1		134		\dashv	\dashv	\vdash	_	\vdash	\vdash		┌┤
36 37 38 37 38 38 38 39 38 39 38 39 <td< td=""><td>-</td><td></td><td>\vdash</td><td>\vdash</td><td>\vdash</td><td>\dashv</td><td>\dashv</td><td>\dashv</td><td>\vdash</td><td>+</td><td>\vdash</td><td></td><td></td><td></td><td>\vdash</td><td>\dashv</td><td>+</td><td>+</td><td>+</td><td>\vdash</td><td>+</td><td>-</td><td>1</td><td></td><td>135</td><td>H</td><td>-</td><td></td><td>-</td><td>:</td><td></td><td>\vdash</td><td>\vdash</td><td>\vdash</td></td<>	-		\vdash	\vdash	\vdash	\dashv	\dashv	\dashv	\vdash	+	\vdash				\vdash	\dashv	+	+	+	\vdash	+	-	1		135	H	-		-	 :		\vdash	\vdash	\vdash
37 87 137 138 38 88 138 139 40 90 140 141 41 91 141 141 42 92 142 142 43 93 143 144 45 95 145 145 46 96 146 147 48 98 148 149			\vdash	-			\dashv	\dashv	\vdash	+	\vdash				\vdash	+	┿	+-	+	 		-	+		136	\vdash	\dashv		\vdash		\vdash	$\vdash \vdash$	\vdash	\vdash
38			\vdash	 - 		-		\dashv	\vdash	+	 - 				$\vdash \vdash$	+	+	+	+		+-	-	:-		137	\vdash	-	\vdash	\vdash			$\vdash \vdash$		\vdash
39 89 139 140 40 90 140 140 41 91 141 141 42 92 142 142 43 93 143 143 44 94 144 144 45 95 145 145 46 96 146 147 48 98 148 149			\vdash	H		\dashv			\vdash	+					$\vdash \vdash$	\dashv	+	+	+	\vdash	+	1	:: -				\dashv	\vdash	Н	_	-	$\vdash \vdash$	\vdash	$\vdash\vdash$
40 90 140 141 141 141 141 141 141 141 142 142 142 142 143 143 143 143 143 144 144 144 144 144 145 145 145 145 146 146 147 147 147 148 148 148 149 140	1		 	_			\dashv	\dashv	Н	+	\vdash				\vdash	_	十	+	+	\vdash		1:::	:: -		139	\vdash	\neg			-	\vdash	\vdash	\dashv	\vdash
41 91 141 142 142 142 142 143 143 143 143 144 144 144 144 144 144 144 145 145 145 146 146 146 147 147 147 148 148 148 148 149			 					\dashv	_	+	\vdash				\vdash	\dashv	+	+-	+	\vdash	\dashv	-	:-		140	\vdash	\dashv		\vdash		Н	\dashv	\dashv	\vdash
42 92 142 143 43 93 143 144 44 94 144 144 45 95 145 145 46 96 146 147 48 98 148 148 49 99 149 149					\vdash	\dashv		\dashv		T	\vdash				-	\dashv	+	+	\dagger	\vdash	\dashv	1	ŀ				\dashv	\vdash	\vdash	-		\vdash	\exists	\vdash
43 93 143 144 44 94 144 144 45 95 145 145 46 96 146 147 47 97 147 147 48 98 148 148 49 99 149 149			 	_	\dashv				Т	†					\vdash	-	+	\top	+	\vdash	+	1	ŀ		142				Н			\vdash		\vdash
44 94 45 95 46 96 47 97 48 98 49 99		43	\vdash		\neg			\neg		\top	Г				П	\dashv	+	\top	\top	\vdash	\dashv		-										\vdash	\sqcap
45 95 46 96 47 97 48 98 49 99					П				Г	\top	T				\Box	\top	\top	1	\top	-	_	7	:				_					\vdash		\sqcap
46 96 47 97 48 98 49 148	<u> </u>				\dashv			\dashv	Т	\top	П				$ \neg $	_	\top	\top	T	\vdash	+	7	t		145		\neg	\vdash						\sqcap
47 97 147 148 148 49 99 99 149 149 149 149 149 149 149 14	•		 		\vdash		\neg	\neg		\top	П					\neg	_	\top	\top	\sqcap	\dashv	7	ŀ		146		\neg					Н		\sqcap
48 98 148 149 149 149 149 149 149 149 149 149 149		47	Г		\Box			\Box		\top					П		\top	\top	†	\sqcap	\top	1	:							_				\sqcap
49 99 149 149								\dashv	Г	1					\vdash	\dashv	\top	1	\top	\sqcap	$\neg \vdash$	1	:: -				_					\vdash		\sqcap
			<u> </u>							1	Г				П		\top	1	1		7		Ť				\neg							\vdash
																		\perp]:::	Ī		150									\sqcap